



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl No. : 10/779,596 Confirmation No. 8117
Applicant : Mark S. Andreaco
Filed : 02/13/2004
TC/A.U. : 2878
Examiner : Otilia Gabor
Docket No. : 24017.03
Customer No. : 22465

Assignee : CTI PET Systems, Inc.
Title : Scintillation Detector Array for Encoding the Energy, Position and
Time Coordinates of Gamma Ray Interactions
Express Mail : EV 431722993 US

Commissioner for Patents
P. O. Box 1450
Alexandria VA 22313-1450

RESPONSE TO PAPER NUMBER 20040616
MAILED June 28, 2004

Sir:

In response to the Office action of June 28, 2004, please amend the above-identified application as follows:

Listing of the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 11 of this paper.